

Inpatient Laparoscopic (Lap) Gallbladder Removals in Utah Hospitals (IQI 23)

Age 18 Years and Over: 2005

Hospital	Lap and Open Inpatients	Actual Lap Inpatients
Utah Overall	2,147	82.5%
Alta View Hospital	56	92.9%
American Fork Hospital	43	100.0%
Brigham City Community Hospital	39	87.2%
Castleview Hospital	47	95.7%
Cottonwood Hospital	152	90.8%
Davis Hospital	71	70.4%
Dixie Regional Medical Center	234	91.5%
Jordan Valley Hospital	96	92.7%
Lakeview Hospital	53	98.1%
LDS Hospital	174	71.8%
Logan Regional Hospital	75	81.3%
McKay-Dee Hospital	127	70.9%
Mountain View Hospital	36	91.7%
Ogden Regional Medical Center	44	81.8%
Pioneer Valley Hospital	59	67.8%

Utah overall had a higher percentage of laparoscopic gallbladder removals (82.5%) than similar inpatients nationwide (about 75%).

Laparoscopic surgery (lap) requires smaller incisions and quicker recovery for the patient, so it is usually preferable. However, the doctor may start a lap, find unanticipated problems and change to an open surgery. Other patients with known complex medical problems require planned open surgery.

The following hospitals treated at least one inpatient but less than 30 patients:

Allen Memorial Hospital, Ashley Valley Medical Center, Bear River Valley Hospital, Cache Valley Medical Specialty Hospital, Central Valley Medical Center, Gunnison Valley Hospital, Heber Valley Medical Center, Mountain West Medical Center, Sanpete Valley Hospital, Salt Lake Regional Medical Center, Uintah Basin Medical Center, Veterans Administration Medical Center.

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Actual: percentage of gallbladder removal inpatients who had laparoscopic gallbladder removals at this hospital.

Inpatient Laparoscopic (Lap) Gallbladder Removals in Utah Hospitals (IQI 23)

Age 18 Years and Over: 2005

- CONTINUED -

Hospital	Lap and Open Inpatients	Actual Lap Inpatients
Utah Overall	2,147	82.5%
Sevier Valley Hospital	31	93.5%
St. Mark's Hospital	271	77.1%
Timpanogos Regional Hospital	37	83.8%
University Health Care Hospital	95	62.1%
Utah Valley Regional Medical Center	206	85.0%
Valley View Medical Center	50	74.0%

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The following hospitals treated at least one inpatient but less than 30 patients:

Allen Memorial Hospital, Ashley Valley Medical Center, Bear River Valley Hospital, Cache Valley Medical Specialty Hospital, Central Valley Medical Center, Gunnison Valley Hospital, Heber Valley Medical Center, Mountain West Medical Center, Sanpete Valley Hospital, Salt Lake Regional Medical Center, Uintah Basin Medical Center, Veterans Administration Medical Center.

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Actual: percentage of gallbladder removal inpatients who had laparoscopic gallbladder removals at this hospital.

Outpatient Gallbladder Removal - Laparoscopic (ICD9 51.23)

Age 18 Years and Over

Average Total Charges, Utah: 2005

Facility	Outpatients	Average Charge
Utah Overall	5,704	\$5,851
Alta View Hospital	197	\$4,213
American Fork Hospital	279	\$4,002
Ashley Valley Medical Center	60	\$9,796
Bear River Valley Hospital	33	\$6,076
Brigham City Community Hospital	61	\$6,964
Cache Valley Specialty Hospital	37	\$5,646
Castlevue Hospital	110	\$9,409
Central Valley Medical Center	5	\$6,455
Cottonwood Hospital	585	\$3,395
Davis Hospital & Medical Center	229	\$7,766
Delta Community Medical Center	8	\$5,925
Dixie Regional Medical Center	246	\$5,578
Fillmore Community Medical Center	10	\$6,491
Garfield Memorial Hospital	<5	\$3,533
Gunnison Valley Hospital	73	\$5,270
Heber Valley Medical Center	14	\$7,238
Jordan Valley Hospital	118	\$9,810
Lakeview Hospital	146	\$6,959
LDS Hospital	556	\$4,796
Logan Regional Hospital	161	\$4,463

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283 additional outpatients had laparoscopic gallbladder removals at other freestanding ambulatory surgery centers. 38 additional outpatients were coded as having open gallbladder removals. These 321 outpatients are not included in this table.

Table Legend

< 5 = 1 to 4 patients

State average hospital length of stay

Most outpatients stay less than 24 hours.
A few may stay longer for observation.

Level of Illness: Not available for outpatients. Most outpatients probably have relatively simple gallbladder problems and straightforward laparoscopic gallbladder removals.

Average Charge: The average dollars for hospital services for which patients were billed at a particular facility. The charge may include physicians' professional fees or patient personal costs.

Outpatient Gallbladder Removal - Laparoscopic (ICD9 51.23)

Age 18 Years and Over

Average Total Charges, Utah: 2005

- CONTINUED -

Facility	Outpatients	Average Charge
Utah Overall	5,704	\$5,851
McKay-Dee Hospital	579	\$4,892
Mountain View Hospital	124	\$6,142
Mountain West Medical Center	50	\$11,470
Ogden Regional Medical Center	169	\$8,360
Orem Community Hospital	<5	\$7,917
Pioneer Valley Hospital	64	\$8,946
Salt Lake Regional Medical Center	99	\$9,271
San Juan Hospital	13	\$8,408
Sanpete Valley Hospital	63	\$6,354
Sevier Valley Hospital	61	\$7,518
St. Mark's Hospital	473	\$6,734
St. Mark's Outpatient Surgical Center	8	\$2,050
Timpanogos Regional Hospital	115	\$8,728
Uintah Basin Medical Center	66	\$6,820
University Health Care	154	\$6,625
Utah Surgical Center	36	\$6,407
Utah Valley Regional Medical Center	493	\$5,554
Valley View Medical Center	204	\$4,609

[Click here to read Data Limitations.](#)

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Level of Illness: Not available for outpatients. Most outpatients probably have relatively simple gallbladder problems and straightforward laparoscopic gallbladder removals.

Average Charge: The average dollars for hospital services for which patients were billed at a particular facility. The charge may include physicians' professional fees or patient personal costs.

Inpatient Gallbladder Removal - Laparoscopic (APR-DRG 263)

Age 18 Years and Over

Average Hospital Charges, Utah: 2005

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Inpatients	Average Charge	Inpatients	Average Charge
Utah Overall	1,484	\$11,829	417	\$23,539
Allen Memorial Hospital	<5	\$14,063	<5	\$20,331
Alta View Hospital	50	\$9,665	22	\$16,647
American Fork Hospital	41	\$9,155	15	\$22,132
Ashley Valley Medical Center	19	\$13,795	5	\$29,007
Bear River Valley Hospital	<5	\$11,675	<5	\$10,830
Brigham City Community Hospital	30	\$10,741	<5	\$21,879
Cache Valley Specialty Hospital	6	\$6,922	0	\$0
Castlevue Hospital	27	\$15,299	18	\$22,190
Central Valley Medical Center	<5	\$5,951	0	\$0
Cottonwood Hospital	86	\$9,100	31	\$16,562
Davis Hospital & Medical Center	39	\$15,417	12	\$22,964
Dixie Regional Medical Center	216	\$9,864	39	\$25,551
Garfield Memorial Hospital	0	\$0	<5	\$6,753
Gunnison Valley Hospital	6	\$9,256	<5	\$10,127
Heber Valley Medical Center	6	\$10,857	<5	\$18,454
Jordan Valley Hospital	95	\$15,065	12	\$24,642
Lakeview Hospital	41	\$12,558	26	\$20,489
LDS Hospital	103	\$10,655	39	\$22,536
Logan Regional Hospital	67	\$9,217	19	\$17,648
McKay-Dee Hospital	75	\$10,917	29	\$22,808
Mountain View Hospital	27	\$14,672	13	\$19,826
Mountain West Medical Center	<5	\$14,184	0	\$0
Ogden Regional Medical Center	40	\$14,802	<5	\$18,821

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Table Legend

< 5 = 1 to 4 patients

State average hospital length of stay

Minor/Moderate is 2.3 days

Major/Extreme is 5.5 days.

Level of Illness: Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious gallbladder problems and other serious conditions that require more complex treatment.

Average Charge: The average dollars for hospital services for which patients were billed at a particular facility. The charge does not include physicians' professional fees or patient personal costs.

Inpatient Gallbladder Removal - Laparoscopic (APR-DRG 263)

Age 18 Years and Over

Average Hospital Charges, Utah: 2005

- CONTINUED -

Hospital	Level of Illness			
	Minor/Moderate		Major/Extreme	
	Patients	Average Charge	Patients	Average Charge
Utah Overall	1,484	\$11,829	417	\$23,539
Pioneer Valley Hospital	28	\$15,482	9	\$27,037
Salt Lake Regional Medical Center	15	\$14,648	5	\$40,841
Sanpete Valley Hospital	10	\$9,924	<5	\$20,379
Sevier Valley Hospital	31	\$11,025	<5	\$13,553
St. Mark's Hospital	125	\$14,392	29	\$29,779
Timpanogos Regional Hospital	23	\$15,130	10	\$41,889
Uintah Basin Medical Center	8	\$10,655	<5	\$16,646
University Health Care	69	\$12,604	10	\$18,511
Utah Valley Regional Medical Center	136	\$11,980	45	\$30,672
Valley View Medical Center	42	\$10,974	<5	\$14,978
Veterans Administration Medical Center	15	Not available	<5	Not available

[Click here to read Data Limitations.](#)

Table Legend

< 5 = 1 to 4 patients

State average hospital length of stay

Minor/Moderate is 2.3 days

Major/Extreme is 5.5 days.

Level of Illness: Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious gallbladder problems and other serious conditions that require more complex treatment.

Average Charge: The average dollars for hospital services for which patients were billed at a particular facility. The charge does not include physicians' professional fees or patient personal costs.

Inpatient Gallbladder Removal - Open (APR-DRG 262)

Age 18 Years and Over

Average Hospital Charges, Utah: 2005

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Inpatients	Average Charge	Inpatients	Average Charge
Utah Overall	159	\$17,998	68	\$37,009
Alta View Hospital	<5	\$10,005	<5	\$30,774
American Fork Hospital	<5	\$16,836	0	\$0
Ashley Valley Medical Center	<5	\$25,645	<5	\$27,145
Brigham City Community Hospital	6	\$19,351	0	\$0
Castleview Hospital	<5	\$18,314	0	\$0
Central Valley Medical Center	<5	\$22,158	0	\$0
Cottonwood Hospital	<5	\$9,366	<5	\$24,039
Davis Hospital & Medical Center	6	\$15,494	5	\$39,455
Dixie Regional Medical Center	7	\$14,049	<5	\$39,211
Jordan Valley Hospital	6	\$21,687	<5	\$40,628
Lakeview Hospital	<5	\$15,554	0	\$0
LDS Hospital	16	\$15,331	7	\$34,371
Logan Regional Hospital	12	\$13,973	<5	\$22,471
McKay-Dee Hospital	22	\$18,574	8	\$33,632
Mountain View Hospital	<5	\$19,817	0	\$0
Mountain West Medical Center	<5	\$25,795	0	\$0
Ogden Regional Medical Center	5	\$12,967	<5	\$46,806
Pioneer Valley Hospital	<5	\$23,645	<5	\$55,535
Salt Lake Regional Medical Center	<5	\$31,862	<5	\$40,176
Sevier Valley Hospital	<5	\$24,519	<5	\$39,772

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Table Legend

< 5 = 1 to 4 patients

State average hospital length of stay

Minor/Moderate is 4.6 days

Major/Extreme is 9.3 days

Level of Illness: Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious gallbladder problems and other serious conditions that require more complex treatment.

Average Charge: The average dollars for hospital services for which patients were billed at a particular facility. The charge does not include physicians' professional fees or patient personal costs.

Inpatient Gallbladder Removal - Open (APR-DRG 262)

Age 18 Years and Over

Average Hospital Charges, Utah: 2005

- CONTINUED -

	Level of Illness			
	Minor/Moderate		Major/Extreme	
Hospital	Inpatients	Average Charge	Inpatients	Average Charge
Utah Overall	159	\$17,998	68	\$37,009
St. Mark's Hospital	13	\$18,426	5	\$31,589
Timpanogos Regional Hospital	<5	\$44,560	<5	\$54,831
University Health Care	26	\$20,467	<5	\$35,802
Utah Valley Regional Medical Center	11	\$15,827	10	\$34,342
Valley View Medical Center	<5	\$15,786	<5	\$43,469
Veterans Administration Medical Center	<5	Not Available	<5	Not Available

[Click here to read Data Limitations.](#)

Table Legend

< 5 = 1 to 4 patients

State average hospital length of stay

Minor/Moderate is 4.6 days

Major/Extreme is 9.3 days

Level of Illness: Compared to patients with minor/moderate level of illness, patients with major/extreme level of illness are likely to have more serious gallbladder problems and other serious conditions that require more complex treatment.

Average Charge: The average dollars for hospital services for which patients were billed at a particular facility. The charge does not include physicians' professional fees or patient personal costs.